RECEIVED

Madai Corral

By Madai Corral at 5:20 pm, Feb 02, 2022

STATE OF NEW MEXICO BEFORE THE SECRETARY OF THE ENVIRONMENT

IN THE MATTER OF THE APPLICATION OF ROPER CONSTRUCTION, INC. FOR AN AIR QUALITY PERMIT NO. 9295, ALTO CONCRETE BATCH PLANT

AQB 21-57(P)

RESPONSE IN OPPOSITION TO ROPER CONSTRUCTION INC.'S MOTION IN LIMINE TO EXCLUDE EVIDENCE ON WATER ISSUES

The Property Owners of Sonterra ("Sonterra") submits this response to the Motion in Limine to Exclude Evidence on Water Issues ("Motion to Exclude") filed by Roper Construction, Inc. ("Roper" or "applicant"). Because Roper's own application and the NMED's proposed permit conditions require the use of water to control emissions, evidence presented by Eluid Martinez regarding water issues is not only relevant, but probative of the applicant's ability to comply with air quality standards. Accordingly, Roper's Motion to Exclude must be denied. In support of this response, Sonterra states as follows:

ARGUMENT

Roper's disingenuous claim that evidence regarding the volume of water used and water availability with respect to demonstrating compliance with air quality standards is not relevant is directly contradicted by the application, by the technical testimony of Paul Wade, Roper's sole technical witness, and by the NMED's draft proposed permit. There can be no dispute that the only identified emission control method to control emissions at four (4) of the regulated emission sources identified in the application is the addition of moisture content – i.e., water – at these sources. *See* Exhibit 1, Table 2-A of application; Exhibit 2, Table 2-C of application. Put another way, the majority (4) of the seven (7) emission control methods proposed by the applicant rely solely on the application of water at the emission sources. *Id.*

Moreover, Mr. Wade's testimony, although not entirely clear, appears to claim that Roper will also water to the aggregate piles as a method of controlling emissions at the proposed site. See Roper's Statement of Intent to Present Technical Evidence, p. 3:8-10. Finally, the NMED's Draft Air Quality Bureau New Source Review Permit ("Draft Permit") actually requires a Wet Dust Suppression System or additional moisture content added to the aggregate/sand piles to control emissions. See Exhibit 3, Draft Permit, p. A12 of A16. In fact, the Draft Permit states: "Compliance with allowable emission limits in Table 106.A shall be demonstrated by:" the suppression system and addition of moisture.

Under these circumstances, in Mr. Martinez's opinion, the application itself establishes that the use of water is critical to the operation of the facility, as proposed by applicant, to comply with the applicable air quality regulations and standards. *See* Exhibit 4, Affidavit of Eluid Martinez, ¶¶ 1-5. Because the applicant has not identified either the amount or source of the water that will be required to address the moisture requirements to control emissions set forth above, consideration at the hearing of other evidence related to water rights, well permits, water sources and water consumption is relevant evidence in order to determine if the applicant can comply with the moisture requirements set forth above. *Id.* ¶¶ 6-7. Where, as here, the applicant proposes to use water as the sole method to control emissions at Units 3, 4, 5, 6, and 11, the water issues summarized in The Property Owners of Sonterra's Notice of Intent to Present Technical Evidence Pursuant to 20.1.4.7 NMAC are relevant evidence to determine if, in fact, the applicant can actually control emissions at these units in the manner proposed by the application and required by the NMED. *Id.* ¶¶ 8-9.

Ms. Saikrishnan, the NMED's technical witness, claims that the Air Quality Bureau "does not have the ability to deny any application made for an air quality permit on the basis of non-air

quality aspects." See Air Quality Bureau's Statement of Intent to Present Technical Testimony, NMED, (Exhibit 1), p. 15:19-21. Rebecca Roose, Deputy Cabinet Secretary of Administration for the NMED claims that the Secretary of the NMED "does not have the authority under applicable statute and rules to make a decision on the air permit based on water issues." See 2/1/2022 e-mail from R. Roose to Liz Stefanics, attached as Exhibit 5; *see also* Exhibit 4, ¶¶ 9-10.

The NMED's position in this regard is inconsistent with the NMED's own requirements imposed on the applicant to achieve compliance with the applicable air quality standards. *See* Exhibit 3, Draft Permit, p. A12 of A16, requiring a Wet Dust Suppression System installed for Units 3, 4, 5, and 6 or additional moisture added to the aggregate/sand storage piles (Unit 11) to meet the emissions limitations contained in the permit. Requiring water suppression systems and/or the addition of additional moisture to control emissions demonstrates that the NMED has the authority to address water issues in the permit process. Based on the above, it appears that the NMED is being improperly selective as to what water issues are to be or not to be addressed in the consideration of approval or denial of this permit. *See* Exhibit 4, ¶ 13.

Water is not only relevant to the NMED's consideration of the application, water is an essential element of the applicant's ability to meet air quality standards. The NMED has sanctioned Roper's proposed use of water to meet air quality standards – indeed, the NMED has required Roper to use water to meet air quality standards. The NMED's position in this regard makes evidence regarding water issues relevant. If the source, availability and amount of water is theoretical, then compliance with air quality standards is equally theoretical. Roper can only comply with applicable air quality regulations, and comply with the NMED's proposed permit conditions, if water is available in sufficient quantities to achieve emission control at the units identified in the application and the NMED draft permit. Where water is the sole method of

attaining compliance with air quality standards, water is an "air quality aspect." Further, if the Secretary cannot make a decision on the air permit based on water issues, then how can water be considered as the sole emission control at 4-5 units at the facility?

Demonstrating adequate water supply is in fact the only way Roper can demonstrate compliance with applicable air quality regulations at these units. The applicant and the NMED cannot credibly propose and require water use as the sole emission control method to achieve compliance with air quality standards on the one hand, then incredibly assert that water issues are not relevant on the other. Evidence on the water issues identified in the Motion to Exclude is evidence that will make Roper's so-called compliance with air quality standards less probable. Accordingly, this evidence is relevant. *See* Rule 11-401 NMRA (relevant evidence is evidence having "any tendency to make a fact more or less probable than it would be without the evidence).

With respect to Mr. Martinez's testimony regarding Roper's apparent attempt to utilize a livestock watering well for operating the proposed facility, after Mr. Martinez's testimony Roper's permit for the livestock watering well, the applicant inexplicably requested that the Office of the State Engineer withdraw the permit. *See* Exhibit 6, letter from Office of State Engineer. On January 24, 2022, at the applicant's request, Permit H-04700 was withdrawn and cancelled by the Office of the State Engineer. *Id.* However, the applicant is not precluded from filing a new application in the future for a permit to appropriate groundwater at this location. *See* Exhibit 4, ¶¶ 14-16. Accordingly, evidence regarding well sources is still relevant to this proceeding. *Id.*

CONCLUSION

For these reasons, Sonterra respectfully requests that Roper's Motion to Exclude be denied so that Mr. Martinez can present testimony relevant to, and probative of, Roper's claimed ability to achieve compliance with air quality standards.

Respectfully submitted,

HINKLE SHANOR LLP

/s/ Thomas M. Hnasko
Thomas M. Hnasko
Julie A. Sakura
218 Montezuma Ave
P.O. Box 2068
Santa Fe, NM 87504-2068
(505) 982-4554
thnasko@hinklelawfirm.com
jsakura@hinklelawfirm.com

Attorneys for Ranches of Sonterra Property Owners Association and Don R. and Kathleen Weems

CERTIFICATE OF SERVICE

I hereby certify that on February 2^{nd} , 2022, I caused a true and correct copy of the foregoing pleading to be electronically served on the following:

Louis W. Rose Christopher J. Vigil
Kristen Burby christopherj.vigil@state.nm.us

 lrose@montand.com
 Attorney for New Mexico Environment

Counsel for Roper Construction, Inc.

/s/ Thomas M. Hnasko
Thomas M. Hnasko

Department Air Quality Bureau

Table 2-A: Regulated Emission Sources

Unit and stack numbering must correspond throughout the application package. If applying for a NOI under 20.2.73 NMAC, equipment exemptions under 2.72.202 NMAC do not apply.

Unit					Manufact- urer's Rated	Requested Permitted	Date of Manufacture ²	Controlled by Unit #	Source Classi-		RICE Ignition Type (CI, SI,	Replacing
Number ¹	Source Description	Make	Model #	Serial #	Capacity ³ (Specify Units)	Capacity ³ (Specify Units)	Date of Construction/ Reconstruction ²	Emissions vented to Stack #	fication Code (SCC)	For Each Piece of Equipment, Check One	4SLB, 4SRB, 2SLB) ⁴	Unit No.
1	Haul Road	N/A	N/A	N/A	N/A	20.3	NA	NA	3-05- 011-99	☐ Existing (unchanged) ☐ To be Removed x New/Additional ☐ Replacement Unit		
						truck/hr	TBD	NA		☐ To Be Modified ☐ To be Replaced ☐ Existing (unchanged) ☐ To be Removed		
2	Feeder Hopper	JEL Manufacturing	TBD	TBD	300 cu.ft	187.5 tph	TBD TBD	NA NA	3-05- 011-15	 □ Existing (unchanged) □ To be Removed x New/Additional □ Replacement Unit □ To Be Modified □ To be Replaced 		
2	Feeder Hopper	JEL	TDD	TDD	240 4 1	107.5 ()	TBD	3b	3-05-	☐ Existing (unchanged) ☐ To be Removed		
3	Conveyor	Manufacturing	TBD	TBD	340 tph	187.5 tph	TBD	NA	011-14	x New/Additional □ Replacement Unit □ To Be Modified □ To be Replaced		
4	Overhead	JEL	TDD	TDD	120 /	107.5 . 1	TBD	4b	3-05-	☐ Existing (unchanged) ☐ To be Removed		
4	Aggregrate Bins (4)	Manufacturing	TBD	TBD	120 tons	187.5 tph	TBD	NA	011-06	x New/Additional □ Replacement Unit □ To Be Modified □ To be Replaced		
5	Aggregrate Weigh	JEL	TBD	TBD	12 yds	187.5 tph	TBD	5b	3-05-	☐ Existing (unchanged) ☐ To be Removed x New/Additional ☐ Replacement Unit		
	Batcher	Manufacturing	TDD	155	12 yas	107.5 црп	TBD	NA	011-08	☐ To Be Modified ☐ To be Replaced		
6	Aggregrate Weigh	JEL	TBD	TBD	550 tph	187.5 tph	TBD	6b	3-05-	☐ Existing (unchanged) ☐ To be Removed x New/Additional ☐ Replacement Unit		
	Conveyor	Manufacturing					TBD	NA	011-08	☐ To Be Modified ☐ To be Replaced		
7	Truck Loading	JEL	TBD	TBD	12	125	TBD	7b	3-05-	☐ Existing (unchanged) ☐ To be Removed x New/Additional ☐ Replacement Unit		
	with Baghouse	Manufacturing			yds/batch	cuyd/hr	TBD	1	011-10	☐ To Be Modified ☐ To be Replaced		
8	Cement/Fly Ash Weigh Batcher	JEL Manufacturing	TBD	TBD	12 yds/batch	38.8 tph	TBD	7b	3-05- 011-99	☐ Existing (unchanged) ☐ To be Removed x New/Additional ☐ Replacement Unit		
	weigh Batcher	Manuracturing			yds/batch		TBD	1	011-99	☐ To Be Modified ☐ To be Replaced		
9	Cement Split Silo	ent Split Silo	JEL Manufacturing TBD	TBD		30.6 tph	TBD	9b	3-05- 011-07 □ Existing (unchanged) x New/Additional □ To Be Modified			
	r	Manufacturing			1,000		TBD	2				
10	Fly Ash Split Silo	lit Silo JEL TBD TBD 8.25 tph	TBD	10b	3-05-	☐ Existing (unchanged) ☐ To be Removed x New/Additional ☐ Replacement Unit						
10	Try Asii Split Silo	Manufacturing	TDD	TDD		6.25 tpii	TBD	2	011-17	☐ To Be Modified ☐ To be Replaced		
11	Aggregrate/Sand	N/A	N/A	N/A	1 Acre	187.5 tph	TBD	NA	3-03-	☐ Existing (unchanged) ☐ To be Removed		
11	Storage Piles	1 1/2 1	1 1/2 1	14/21	1 71010	107.5 tpii	TBD	NA	011-99	☐ To Be Modified ☐ To be Replaced		
12, 13,	Concrete Batch Plant Heaters	Navien	TBD	TBD	199,999 Btu/hr	0.6 mmBtu/hr	TBD	NA	1-01-	☐ Existing (unchanged) ☐ To be Removed x New/Additional ☐ Replacement Unit		
14	(3 total)	11411011	TAUVICII I I I I I I		(each) x3	total	TBD	4	006-02	☐ To Be Modified ☐ To be Replaced		
11 12, 13, 14	Aggregrate/Sand Storage Piles Concrete Batch Plant Heaters	Manufacturing N/A Navien	N/A TBD	N/A TBD	Btu/hr (each) x3	187.5 tph 0.6 mmBtu/hr total	TBD TBD TBD TBD	NA NA NA	011-99 1-01- 006-02	□ To Be Modified □ To be Replaced □ Existing (unchanged) □ To be Removed x New/Additional □ Replacement Unit □ To Be Modified □ To be Replaced □ Existing (unchanged) □ To be Removed x New/Additional □ Replacement Unit		

Unit numbers must correspond to unit numbers in the previous permit unless a complete cross reference table of all units in both permits is provided.

EXHIBIT 1

² Specify dates required to determine regulatory applicability.

³ To properly account for power conversion efficiencies, generator set rated capacity shall be reported as the rated capacity of the engine in horsepower, not the kilowatt capacity of the generator set.

^{4&}quot;4SLB" means four stroke lean burn engine, "4SRB" means four stroke rich burn engine, "2SLB" means two stroke lean burn engine, "CI" means compression ignition, and "SI" means spark ignition

Table 2-C: Emissions Control Equipment

Unit and stack numbering must correspond throughout the application package. Only list control equipment for TAPs if the TAP's maximum uncontrolled emissions rate is over its respective threshold as listed in 20.2.72 NMAC, Subpart V, Tables A and B. In accordance with 20.2.72.203.A(3) and (8) NMAC, 20.2.70.300.D(5)(b) and (e) NMAC, and 20.2.73.200.B(7) NMAC, the permittee shall report all control devices and list each pollutant controlled by the control device regardless if the applicant takes credit for the reduction in emissions.

Control Equipment Unit No.	Control Equipment Description	Date Installed	Controlled Pollutant(s)	Controlling Emissions for Unit Number(s) ¹	Efficiency (% Control by Weight)	Method used to Estimate Efficiency
3b	Additional Moisture Content	TBD	PM10, PM2.5	3	95.82	AP-42 11.19.2
4b	Additional Moisture Content	TBD	PM10, PM2.5	4	95.82	AP-42 11.19.2
5b	Additional Moisture Content	TBD	PM10, PM2.5	5	95.82	AP-42 11.19.2
6b	Additional Moisture Content	TBD	PM10, PM2.5	6	95.82	AP-42 11.19.2
7b	Baghouse - REX Model #200DCS	TBD	PM10, PM2.5	7, 8	99.9	Based on baghouse exit control efficiency
9b	Baghouse - WAM SiloTop Zero	TBD	PM10, PM2.5	9	99.9	Based on baghouse exit control efficiency
10b	Baghouse - WAM SiloTop Zero	TBD	PM10, PM2.5	10	99.9	Based on baghouse exit control efficiency
List each con	ntrol device on a separate line. For ea	ach control device	, list all emission units controlled	by the control device.		

Printed 6/18/2021 3:28 PM Form Revision: 7/8/2011 Table 2-C: Page 1



Sent by Certified Mail

AIR QUALITY BUREAU NEW SOURCE REVIEW PERMIT Issued under 20.2.72 NMAC

Return Receipt Requested	
NSR Permit No:	9295
Facility Name:	Alto Concrete Batch Plant
Facility Owner/Operator:	Roper Construction, Inc.
Mailing Address:	P.O. Box 969 Alto, New Mexico 88312
TEMPO/IDEA ID No: AIRS No:	40076-PRN20210001 35-027-0299
Permitting Action: Source Classification:	Regular New Synthetic Minor
Facility Location:	438,240 m E by 3,697,950 m N, Zone 13; Datum NAD83
County:	Lincoln County
Air Quality Bureau Contact Main AQB Phone No.	Deepika Saikrishnan (505) 476-4300
Liz Bisbey-Kuehn Bureau Chief Air Quality Bureau	Date

EXHIBIT 3

Template version: 06/30/2021

A501 Equipment Substitutions

- A. Substitution of aggregate handling equipment is authorized provided the replacement equipment is functionally equivalent and has the same or lower process capacity as the piece of equipment it is replacing in the most recent permit. The replacement equipment shall comply with the opacity requirements in this permit.
- B. The Department shall be notified within fifteen (15) days of equipment substitutions using the Equipment Substitution Form provided by the Department and available online.

A502 Process Equipment – Conveyors, Bins, Weigh Batchers and Storage Piles (Units 3, 4, 5, 6 and 11)

A. Wet Dust Suppression System (Units 3, 4, 5, 6 and 11)

Requirement: Compliance with allowable particulate emission limits in Table 106.A shall be demonstrated by:

- 1) Feeder Hopper Conveyor (Unit 3), Overhead Aggregate Bins (Unit 4), Aggregate Weigh Batcher (Unit 5), Aggregate Weigh Conveyor (Unit 6) shall have a Wet Dust Suppression System installed or additional moisture added at the aggregate/sand storage piles (Unit 11) to minimize fugitive emissions to the atmosphere from emission points and to meet the emission limitations contained in this permit.
- 2) At any time, if visible emissions at material transfer points are observed, additional water sprays shall be added or if already installed, turned on, or additional moisture will be added to the aggregate/sand storage piles (Unit 11) to minimize the visible emissions.
- 3) Each Wet Dust Suppression System shall be turned on and properly function at all times the facility is operating or additional moisture shall be added at the aggregate/sand storage piles (Unit 11), unless rain or snow precipitation achieves an equivalent level of dust control. Any problems with the control devices shall be corrected before commencement of operation.

Monitoring:

- 1) On each day of operation at the commencement of operation of the Wet Dust Suppression System, the permittee shall inspect the Wet Dust Suppression System. At a minimum, the visual inspection shall include checks for malfunctions and deficiencies in dust control effectiveness, such as breaches in the physical barriers controlling dust emissions; spray nozzle clogs; misdirected sprays; insufficient water pressure; and/or any other dust control equipment deficiencies or malfunctions, or
- 2) On each day of operation when additional moisture is added to the aggregate/sand storage piles, daily visible inspections will be made to determine the additional moisture is adequate to minimize visible emissions.

Recordkeeping:

1) A daily record shall be made of the Wet Dust Suppression System inspection and any maintenance activity that resulted from the inspection. The permittee shall record in

STATE OF NEW MEXICO BEFORE THE SECRETARY OF THE ENVIRONMENT

IN THE MATTER OF THE APPLICATION OF ROPER CONSTRUCTION, INC. FOR AN AIR QUALITY PERMIT NO. 9295, ALTO CONCRETE BATCH PLANT

AQB 21-57(P)

STATE OF NEW MEXICO)
) ss
COUNTY OF SANTA FE)

AFFIDAVIT OF ELUID L. MARTINEZ

Eluid L. Martinez, being first duly sworn, deposes and states as follows:

- 1. I am over the age of 18 and am competent to make this Affidavit. The matters set forth are true based on my personal knowledge. I am submitting this Affidavit in opposition to the Motion in Limine to Exclude Evidence on Water Issues submitted by Roper Construction, Inc. ("Motion to Exclude").
- 2. The Motion to Exclude claims that my testimony regarding water rights, water sources, water consumption and well permit applications is not relevant to the hearing on the application.
- 3. In this matter, the applicant proposes to control emissions at units 3b, 4b, 5b and 6b with the addition of moisture content i.e., water. See Table 2-C of the Application.
- 4. Additionally, the applicant proposes to add additional moisture content to the aggregate piles to further control emissions. *See* Direct Testimony of Paul Wade, p. 3:8-10.

EXHIBIT 4

- 5. In my opinion, the application itself establishes that the use of water is critical to the operation of the facility, as proposed by applicant, to comply with the applicable air quality regulations and standards.
- 6. The applicant has not identified either the amount or source of the water that will be required to address the moisture requirements to control emissions set forth above.
- 7. Accordingly, consideration at the hearing of other evidence related to water rights, well permits, water sources and water consumption is relevant evidence in order to determine if the applicant can comply with the moisture requirements set forth above.
- 8. Where, as here, the applicant proposes to use water as the sole method to control emissions at Units 3, 4, 5, 6, and 11, the water issues summarized in The Property Owners of Sonterra's Notice of Intent to Present Technical Evidence Pursuant to 20.1.4.7 NMAC are relevant evidence to determine if, in fact, the applicant can actually control emissions at these units in the manner proposed by the application.
- 9. I am also aware that the New Mexico Environment Department ("NMED") concurs in the Motion to Exclude. I am also aware that the NMED's technical witness claims that the Air Quality Bureau "does not have the ability to deny any application made for an air quality permit on the basis of non-air quality aspects."

 See Air Quality Bureau's Statement of Intent to Present Technical Testimony, NMED, Exhibit 1, p. 15:19-21.
- I have also reviewed an e-mail authored by Rebecca Roose, Deputy Cabinet
 Secretary of Administration for the NMED, which claims that the Secretary of the

- NMED "does not have the authority under applicable statute and rules to make a decision on the air permit based on water issues."
- 11. The NMED's position in this regard is inconsistent with the NMED's own requirements imposed on the applicant to achieve compliance with the applicable air quality standards. See Draft Air Quality Bureau New Source Review Permit, p. A12 of A16, requiring a Wet Dust Suppression System installed for Units 3, 4, 5, and 6 or additional moisture added to the aggregate/sand storage piles (Unit 11) to meet the emissions limitations contained in the permit. See Draft Permit, Administrative Record, NMED Index No. 9, 0338-0395.
- 12. Requiring water suppression systems and/or the addition of additional moisture to control emissions demonstrates that the NMED has the authority to address water issues in the permit process.
- 13. Based on the above, it appears that the NMED is being improperly selective as to what water issues are to be or not to be addressed in the consideration of approval or denial of this permit.
- 14. I am further aware that after my testimony regarding the applicant's May 7, 2021 receipt of a permit from the Office of the State Engineer to drill a livestock watering well at the location of the facility was filed, the applicant inexplicably requested that the Office of the State Engineer withdraw the permit.
- 15. On January 24, 2022, at the applicant's request, Permit H-04700 was withdrawn and cancelled by the Office of the State Engineer.

16. However, the applicant is not precluded from filing a new application in the future for a permit to appropriate groundwater at this location. Accordingly, evidence regarding well sources is still relevant to this proceeding.

FURTHER AFFIANT SAY	ETH NAUGHT.	_0
	ELUID L. MARTIN	VEZ

SUBSCRIBED, SWORN TO AND ACKNOWLEDGED before me on this 2nd day of February 2022, by Eluid L. Martinez.

Notary Public

My Commission Expires:

STATE OF NEW MEXICO NOTARY PUBLIC SONYA MARES COMMISSION # 1096678 EXPIRES SEPTEMBER 30, 2022 ----- Forwarded message -----

From: Liz Stefanics < lstefanics@msn.com>

Date: Tue, Feb 1, 2022, 19:55

Subject: Fw: [EXTERNAL] Fw: NMED Hearing on proposed Alto Concrete Batch Plant

To: Barbara Yount < barbarayount@sbcglobal.net >, chairaltocep@gmail.com

<<u>chairaltocep@gmail.com</u>>

See email below. The NMED is only addressing the air quality application.

Thanks,

Liz Stefanics, Senate District 39 PO Box 720, Cerrillos 87010 Cell 505-699-4808 Istefanics@msn.com

From: Roose, Rebecca, NMENV < Rebecca.Roose@state.nm.us >

Sent: Tuesday, February 1, 2022 5:11 PM **To:** Liz Stefanics < lstefanics@msn.com>

Subject: RE: [EXTERNAL] Fw: NMED Hearing on proposed Alto Concrete Batch Plant

Hello Chair Stefanics,

EXHIBIT 5

I'm now caught up on the status of this matter. NMED concurred with the company's motion to exclude evidence and testimony on water issues because those issues are entirely outside the scope of the hearing on the air quality permit. Water issues, such as water rights, sources and consumption, are not relevant to the proceeding and have no bearing on the final decision. The Secretary will be the final decision-maker on the permit and he does not have the authority under applicable statute and rules to make a decision on the air permit based on water issues.

Please let me know if you have any additional concerns or questions.

Rebecca Roose

Deputy Cabinet Secretary of Administration New Mexico Environment Department

Mobile: (505) 670-6852

Pronouns: she/her (<u>Why is this important?</u>)

Science, Innovation, Collaboration, Compliance - #IamNMED

From: Liz Stefanics < lstefanics@msn.com>
Sent: Tuesday, February 1, 2022 2:23 PM

To: Roose, Rebecca, NMENV < <u>Rebecca.Roose@state.nm.us</u>>

Subject: [EXTERNAL] Fw: NMED Hearing on proposed Alto Concrete Batch Plant

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

What is this about? Limiting testimony on water?

Thanks,

Liz Stefanics, Senate District 39 PO Box 720, Cerrillos 87010 Cell 505-699-4808 Istefanics@msn.com

From: Barbara Yount < <u>barbarayount@sbcglobal.net</u>>

Sent: Tuesday, February 1, 2022 12:24 PM **To:** Liz Stefanics < lstefanics@msn.com>

Cc: Mark Severance < chairalto:cep@gmail.com>

Subject: NMED Hearing on proposed Alto Concrete Batch Plant

Liz,

I know you are busy working for us in District 39. Thank you for your support of us seeking to keep a concrete batch plant out of residences in Alto.

Since one of your main issues is WATER and in your position as Chair of the Water and Natural Resources Committee, I thought you would like to know that the NMED is in favor of prohibiting the "opposition" from mentioning the 900 lb gorilla in the room at our upcoming hearing on Feb 9th-11th.

https://www.env.nm.gov/opf/wp-content/uploads/sites/13/2022/01/2022-01-25-AQB-21-57P-Ropers-Motion-in-Limine-Water-Issues.pdf

Thank you for your continued support.

Barbara Yount Cathey 214.499.5081

John T. Romero (Acting) State Engineer



Roswell Office 1900 WEST SECOND STREET ROSWELL, NM 88201

STATE OF NEW MEXICOOFFICE OF THE STATE ENGINEER

Trn Nbr: 694824 File Nbr: H 04700

Jan. 24, 2022

RYAN ROPER ROPER INVESTMENTS LLC PO BOX 969 ALTO, NM 88312

Greetings:

Enclosed is your copy of the above numbered permit which has been withdrawn in accordance with your request and is not subject to reinstatement.

Sincerely,

zucena Ramirez (575)622-6521

Enclosure

withdraw

File	4	-47	00	

NEW MEXICO OFFICE OF THE STATE ENGINEER



APPLICATION FOR PERMIT TO USE UNDERGROUND WATERS IN ACCORDANCE WITH SECTIONS 72-12-1.1, 72-12-1.2, OR 72-12-1.3 NEW MEXICO STATUTES



For fees, see State Engineer website: http://www.ose.state.nm.us/

1. APPLICANT(S)						
Name: RYAN ROPER, ROPER INVESTMENTS LL	Name:					
Contact or Agent: check	Contact or Agent: check here if Agent					
Mailing Address: PO BOX 969	Mailing Address: City: State: Zin Code:					
City: ALTO	City: CANCELL					
State: Zip Cod NM 88312	e:	State: Zip Code:				
Phone: 575-973-0440	ne 🔳 Cell	Phone: Phone (Work	() :		lome Cell	
E-mail (optional): RYAN@ROPER-NM.COM		E-mail (option	nal):			
2. WELL LOCATION Required: Coordinate (WGS84). District II (Roswell) and District	VII (Cimarron) custome		PLSS location i			ong
NM State Plane (NAD83) - In feet	NM Central Zone NM East Zone	Y (in feet): USE 077 M-# 6 2021 ML155				
UTM (NAD83) - In meters	UTM Zone 13N UTM Zone 12N	_	(in meters): g (in meters):			
Lat/Long (WGS84) - To 1/10 th of second Check if seconds are decimal format	Lat: 33 Long: 105	deg deg	25 39	min min	8.93 52.67	sec
Other Location Information (complete the b PLSS Quarters or Halves: NE, NW, N County: LINCOLN	and the second s	ction: 27	Township:	105	Range:	13E
Land Grant Name (if applicable):		· · · · · · · · · · · · · · · · · · ·				
Lot No: Block No:	Unit/Tract:	Subdivi	sion:			
Hydrographic Survey:	Map: Tract:					
Other description relating well to common le	andmarks, streets, or oth	er:				
Well is on Land Owned by (Required): Re	OPER INVESTMENTS L	LC				
FOR OSE INTERNAL USE	Tm. No.:	1-9118		olication for P	ermit, Form wr-0	Rev 6/30/17
Well Tag ID No. (if applicable): 20674	Sub-Basin:	HPR		og Due Date	05-07-3	022

3. PURPOSE OF USE						
Domestic use for one household Livestock watering Domestic use for more than one household. Number of households Note: List each lot and owner contact information. Drinking and sanitary uses that are incidental to the operations of a governmental, commercial, or non-profit facility Prospecting, mining or drilling operations to discover or develop natural resources Construction of public works, highways and roads Domestic use for one household and livestock watering Domestic use for multiple households and livestock watering No mestic well to accompany a house or other dwelting unit constructed for sale New well (with new purpose) Amend purpose of use on existing well No change in purpose						
4. WELL INFORMATION: CHECK THOSE			n Artesian ement, repaired or deepened, or supplemental. If			
new well, leave blank, as OSE must assign		well is to be replac	ement, repaired or deepened, or supplemental. If			
OSE Well No.(If Existing)		New Well No. (pro	ovided by OSE)			
Well Driller Name: KD HUEY CO., LLC		Well Driller Licer	nse Number: WD68			
Approximate Depth of Well (feet): 400		Outside Diameter	of Well Casing (inches): 5.5			
Replacement well (List all existing wells if more than one):	Repair or Deepen: Clean out well to ori Deepen well from Other (Explain):	ginal depth	Supplemental well (List OSE No. for all wells this will supplement):			
5. ADDITIONAL STATEMENTS OR EXPL	ANATIONS (Use addition	al sheets if neces	GGE DIT MAY 6 2021 PML/55			
	ACKNOWL	EDGEMENT				
I, We (name of applicant(s)), RYAN ROPE	R, ROPER INVESTMENTS	SLLC				
I, We (name of applicant(s)),	Print Name(s)				
affirm that the foregoing statements are true to the best of (my, our) knowledge and belief. Applicant Signature Applicant Signature						
ACTION OF T	THE OFFICE OF THE STA	TE ENGINEER (FO	OR OSE USE ONLY)			
This application is approved subject to the attached general and specific conditions of approval. Witness my hand and seal this						
Signature FOR OSE INTERNAL USE Well Tag ID Issued? Well ID Tag No.: Application for Permit, Form wr-01, Rev 6/30/17 File No.: H - 4700 - Pobl Trn No.: 694824 Page 2 of 2						
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NEW MEXICO STATE ENGINEER OFFICE APPLICATION FOR PERMIT TO USE UNDERGROUND WATERS IN ACCORDANCE WITH SECTION 72-12-1 NEW MEXICO STATUTES



GENERAL CONDITIONS OF APPROVAL (A thru R)

- 17-A The maximum combined diversion of all wells that may be appropriated under this permit is 3.000 acre-feet in any year (One acre-foot equals 325,851 gallons).
- 17-B The well shall be drilled by a driller licensed in the State of New Mexico in accordance with 72-12-12 NMSA 1978. A licensed driller shall not be required for the construction of a well driven without the use of a drill rig; provided that the casing shall not exceed two and three-eighths (2 3/8) inches outside diameter.
- The well driller must file the well record with the State Engineer and the applicant within 30 days after the well is drilled or driven. It is the well owner's responsibility to ensure that the well driller files the well record. The well driller may obtain the well record form from any District Office or the Office of the State Engineer website.
- 17-D The production casing shall not exceed 7 inches outside diameter except under specific conditions in which reasons satisfactory to the State Engineer are shown.
- 17-E To request a change to the purpose of use of water authorized under this permit, the permittee shall file an application with the State Engineer.
- An application for a new 72-12-1.1 NMSA 2003 domestic well permit where the proposed point of diversion is to be located on the same legal lot of record as an operational 72-12-1.1 NMSA domestic well shall be treated as an application for a supplemental well and the combined diversion may not exceed the maximum annual diversion permitted.
- 17-G If artesian water is encountered, the well driller shall comply with all rules and regulations pertaining to the drilling and casing of artesian wells.
- 17-H The drilling of the well and amount and uses of water permitted are subject to such limitations as may be imposed by a court or by lawful municipal or county ordinance which are more restrictive than the conditions of this permit and applicable State Engineer regulations.

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Trn Number: 694824

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NEW MEXICO STATE ENGINEER OFFICE APPLICATION FOR PERMIT TO USE UNDERGROUND WATERS IN ACCORDANCE WITH SECTION 72-12-1 NEW MEXICO STATUTES

CANCELLED

GENERAL CONDITIONS OF APPROVAL (Continued)

- 17-I The permittee shall utilize the highest and best technology available to ensure conservation of water to the maximum extent practical.
- The well shall be set back a minimum of 50 ft. from an existing well of other ownership unless a variance has been granted by the State Engineer. The State Engineer may grant a variance for a replacement well or to allow for maximum spacing of the well from a source of groundwater contamination. The well shall be set back from potential sources of contamination in accordance with federal, state, and local requirements.
- 17-K Pursuant to section 72-8-1 NMSA 1978, the permittee shall allow the State Engineer and OSE representatives entry upon private property for the performance of their respective duties, including access to the ditch or acequia to measure flow and also to the well for meter reading and water level measurement.
- 17-L The permit is subject to cancellation for non-compliance with the conditions of approval or if otherwise not exercised in accordance with the terms of the permit.
- 17-M The right to divert water under this permit is subject to curtailment by priority administration as implemented by the State Engineer or a court.
- 17-N In the event of any change of ownership to this permit the new owner shall file a change of ownership form with the State Engineer in accordance with Section 72-1-2.1 NMSA 1978.
- 17-0 This well permit shall automatically expire unless the well is completed and the well record is filed with the State Engineer within one year of the date of issuance of the permit.
- 17-P The well shall be constructed, maintained, and operated to prevent inter-aquifer exchange of water and to prevent loss of hydraulic head between hydrogeologic zones.
- 17-Q The State Engineer retains jurisdiction over this permit.

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NEW MEXICO STATE ENGINEER OFFICE APPLICATION FOR PERMIT TO USE UNDERGROUND WATERS IN ACCORDANCE WITH SECTION 72-12-1 NEW MEXICO STATUTES



GENERAL CONDITIONS OF APPROVAL (Continued)

17-R The State Engineer shall supply a well identification tag for the well driller to firmly affix to the well casing or cap with a steel band upon completion in accordance with Subsection M of 19.27.4.29 NMAC.

The permit holder is responsible for maintaining the well identification tag.

Well Tag(s) associated with this permit: 20E74

SPECIFIC CONDITIONS OF APPROVAL

- 17-10 Total diversion from all wells under this permit number shall not exceed 3.000 acre-feet per annum.
- 17-14 This permit authorizes the diversion of water for watering livestock. The total diversion of water under this permit shall not exceed 3.000 acre-feet per year.
- LOG This permit will automatically expire unless the well H 04700 POD1 is completed and the well record filed on or before 05/07/2022.

ACTION OF STATE ENGINEER

This application is approved for the use indicated, subject to all general conditions and to specific conditions listed above.

Witness my hand and seal this 07 day of May A.D., 2021

John R. D Antonio, Jr., P.E., State Engineer

of plant

MARET AMARAL

THE STATE OF NEW AND ADDRESS OF NEW ADDR

Trn Desc: <u>H 04700 POD1</u> File Number: <u>H 04700</u>
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John R. D Antonio, Jr., P.E. State Engineer



Roswell Office 1900 WEST SECOND STREET ROSWELL, NM 88201

CANCELLED

STATE OF NEW MEXICO OFFICE OF THE STATE ENGINEER

Trn Nbr: 694824 File Nbr: H 04700

May. 07, 2021

RYAN ROPER ROPER INVESTMENTS, LLC PO BOX 969 ALTO, NM 88312

Greetings:

Enclosed is your copy of the above numbered permit that has been approved in accordance with NM Statute Section 72-12-1 subject to the conditions set forth on the approval page.

Carefully review the attached conditions of approval for these specific permit requirements:

- * The applicant is responsible for providing the contracted driller with the permit Conditions of Approval and the enclosed well identification tag (if applicable), which must be firmly affixed to the well casing or cap.
- * If metering is required, a meter report form must be properly completed and submitted to this office upon installation.
- * The well record and log must be submitted within 30 days of the completion of the well or if the attempt was a dry hole. When conditions require a replaced well be plugged, a plugging record must be properly completed and submitted to this office within 30 days of plugging.
- * This permit expires and will be cancelled if no well is drilled and/or a well log is not received by the date set forth in the conditions of approval.

Appropriate forms can be downloaded from the OSE website www.ose.state.nm.us or will be mailed upon request.

Sincerely,

Maret/Amaral (575)622-6521

Enclosure

wr_01app